				Complete If Known				
IN	IFOR	MATION DISC	LOSURE	Application Number		10/616,362		
		CITATION		Filing Date		July 8, 2003		
		C11711101		First Named Inventor		Hosking		
		PTO-1449		Art Unit		2633		
		110111		Examiner Name		Not yet assigned		
Sheet 2 of		3	Attorney Docket Number		060900-0157-US			
				1		000700-01	37-03	
10		6,023,147	02/08/2000	Cargin Jr., et al.	320	Til		
77	77 6,049,413		04/2000	Taylor et al.	359	337		
-60		6,064,501	05/2000	Roberts et al.	398	1.1		
0	i — —	6,115,113	09/05/2000	Flockencier	356			
10		6,160,647	12/12/2000	Gilliland et al.	398	13	1	
10		6,175,434 BI	01/2001	Feng	398	128	i	
il		6,423,963	07/23/2002	Wu	250	227.14	h	
Cl		6,473,224	10/29/2002	Dugan et al.	359	341.4	+	
10		6,512,617	01/28/2003	Tanji et al.	398	137		
					1	1		-
				,		1		
		 	FOREIGN PAT	ENT DOCUMENTS	<u> </u>		1	
		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Class	Subclass	Translation	
Examiner	Cite	Country Code ² -					 	Γ
Initials	No.	Number ³ - Kind	MM-DD-	Document		ř	Yes	No
		Code4 (if known)	YYYY					
(L		PCT WO 02/063800	08/15/2002	Finisar Corporation				
<u> </u>		JP 58140175	08/1983	Toshiba Corporation	-5		х	
<u> </u>	<u> </u>	(abstract)	08/1785	Tosilloa Corporation			1^	
cl	ł	JP 62124576	06/1987	Ricoh Co. Ltd.			x	
_ ~	 	(abstract0				-	<u> </u>	<u> </u>
Ü		JP 62235975 (abstract)	10/1987	Canon Inc.		 	X	
U		JP 62281485 (abstract)	12/1987	Ricoh Co. Ltd.			х	
11		JP 402102589 A	04/1990		-	+-	Х	
Cl		JP 404023373 A	01/1992			+	X	
el		WO 93/21706	10/1993					
Ce		PCT/US02/03226	05/09/2002	International Search Report				

				
Examiner	1-PA/3520987.1	, ,	Date	
LAGITITICS	1 · · · · · · · · · · · · · · · · · · ·		1 54.0	1 0 C A C 1
Signatura	1/1/4 0000000	$\mathcal{O} \mathcal{M}_{\mathcal{O}} \sim \mathcal{O}$	Considered	1 5-3-01
Signature	XXX\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1 Vent	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if

not in conformance and not considered. Include copy of this form with next communication to applicant.

See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. The Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.